STARK COUNTY DEMOCRA

(Issued Tuesday and Friday.)

STARK COUNTY DEMOCRAT.

THE NEWS-DEMOCRAT PUB. CO., Canton, Ohlo.

DAILY MORNING NEWS.

Daily delivered by carrier.6c per week

A subscriber wants to know if there ought not be an addenda to the Ohio statutes embracing the ultimatum of the liquor league as to what constitutes an observance of the Sunday closing law.

The Baltimore & Ohio has announced a policy of practical prohibition by requiring all employes connected under penalty of discharge

Since the public utilities bill to put kind ever heard in Carrollton. corporate interests in the hands of a run again for governor. The ruling years of age. spirit of old time Republicanism to serve selfish interests is still strong.

A CANDIDATE AGAIN.

With another shift of the political breeze, being somewhat in the nature given to understand that Governor Harris will accept nomination for gov. Stockon. ernor at the hands of the Recoxitafti-March 3-4

We know of no reason why Gover- evening. nor Harris should not accept such a the work was done. nomination, if he desires it, unless the convention should forget, neglect or decline to give it to him.

crush the friends and followers of the past week two Ohio senators. He put himself in a position where he could ride it out to victory, or hop off if there do. father, Nicholas Harsh. veloped any danger of the elimination present prospect, regardless of the day. fact that in Washington the family circle is seeing visions of a governor going up to the capitol of Ohio whose, scheduled for Tuesday. name is Nicholas Longworth, and the the statehouse grounds in Columbus. ing torn to pieces, to become the "first panied by her mother.

eny disturbing effect upon the slurabers of our present governor, he alone knows and has not made it known, but the prompt announcement that the ankle badly mashed one day this governor would prefer a candidate whose initials are Andrew L. Harris, comes very near being what any man from Missouri would call a concatenstion of circumstances.-Columbus Press Post.

Floaters Bothering Europe. (New York World.)

In Italy, where but recently measurest to discourage the emigration which was under discussion, the presconcern is what to do with the 200,000 Italians thrown back on the kingdom through the industrial depression here. So quickly have econthe immediate reflection in southern Europe of the monetary stringency in the United States. The "drain" has been checked with suddenness which threatens seriously to disturb the king-

In Germany also apprehension has been created by the influx of returning emigrants at a time when labor conditions are acute. Austria is confronted with a similar problem. In a favorable labor market these repatriated emigrants should prove a valuable national asset. They have served an apprenticeship in American workshops and they should be broaded-minded eitizens as a recult of their contact with new ideas.

Unfortunately Italy is not building ratiroad tunnels or \$40,000,000 terminals. It has no \$1,000,000,000 steel industry. Of its 25,000,000 population Orrine Destroys Desire for Drink nearly 10,000,000 are engaged in agriculture and 8,000,000 are classed as dependents. Few opportunities of employment will present themselves to the home-coming army. In Germany commodities are at famine prices. There are reported to be 3,000 unskilled workmen idle in Berlin alone.

The upsetting of the labor balance abroad by the shifting of a few hundred thousand of unemployed workmen from this country to Europe is shadow there.

CARROLLTON.

Carrollton, O., Jan. 26 .- The election of directors for the Carroll many people to Carrollton yesterday from all parts of the county. The advance man of the "Royal

Slave' company was in Carrollton,

Saturday. was 97 years old last July. The doc- cured of the habit, and it should be tor has always been a healthy man, taken by every one who swears off. Eddy has taken this sudden and mysand is still in active practice, but at No matter which form of Orrine is terious departure in order to escape his advanced age could not stand a used the guarantee is the same. The further trouble from the state courts,

Carrollton on Tuesday night, and were interred in Grandview cemetery Thursday, from the home of her brother, Joseph C. Butler, the old Butler homestead. The services were tor of the Presbyterian church. Mrs. Aller was a daughter of the late Mr. Semi-Weekly per year, by mail. \$1.00 and Mrs. Washington Butler, and is the first of a family of seven children Mrs. Florence Louizenheiser, of Mrs. Eddy. Ex-Senator William E. to die. She was married in 1878 to Louisville, who is now ill with diph-Rev. A. T. Aller in Carroliton. Rev. and Mrs. Aller moved west in 1886. and have been residents of Kansas or Missouri ever since. She had been in ill health for some time, but her last sicknes was of less than a week's duration, her death being caused by peritonitis.

Miss Frances Edwards, of East Palestine, was a guest of her uncle and aunt, Mr. and Mrs. Edward Ferrish, over Sunday.

The Namelesss Sewing club was entertained on Monday evening by Miss Laura Essig.

P. F. Cooney, who has been working for the Free Press-Standard since October, has gone to Cleveland.

The Ohio male quartet gave their with the direction of running trains entertainment to a large audience in to abstain from the use of intoxicants the opera house Friday night. This is an excellent organization and gave one of the best entertainments of the

The marshal from Loudonville came here on Wednesday and arrested commission is up and the corporations John Reigle, of Harrison township, on are donning their armor to fight cer a charge preferred by a Miss Green, tain reform bills before the legisla of that place. He was taken to Louture Governor Harris concludes he will donville that evening. He is a son of Thomas Reigle, and is about 18

Miss Cal Coleman is visiting her sisters, Mrs. George Swineford and Mrs. Kate Hill, at Canton.

Will H. Miller and Ross Rutledge are the new representatives of the International Harvester company, C. H. Smith having resigned.

Mrs. Sam Stockon has been apof a full in the tempest, we are again pointed guardian of Irene Keiper, Elizabeth Stockon and Leander D.

Mrs. Jessie F. Fager, great record can convention to be held in Columbus keeper, installed the newly-elected Ethel Lash, January 21. officers of the L. O. T. M., Friday Oysters were served after

Miss Lou Rutter is on the slek list Mr. and Mrs. Roy Buck, of Mingo Junction, were guests of their par Governor Harris took a seat in the ents, Mr. and Mrs. Vincent Buck and Taft juggernaut before it started out to Charles Johnston, near town, the

Willard Harsh, of Marblehead, fr here on account of the Illness of his

John Gambert, of Berlin, Pa., after car going into the ditch. The gover, a week's visit with relatives in this nor, no doubt, is satisfied with the vicinity, returned home on Wednes-

Another meeting of the stockhold ers of the Mitzel Rubber company is

Mrs. Fred Nash, of Cleveland, who return of the president's daughter to has been here for a couple of months with her parents, Mr. and Mrs. C. C. where once she narrowly escaped be. Jackson, returned Tuesday, accom-

Pearl Miller, of Tecersha, Mich. These are pleasant dreams. Wheth. and Miss Nora Leatherbury, of Auer the revealing of such visions had gusta, have been granted a license to marry.

Wilbur Aller, of Canton, had his leg broken in two places, and his week, while working at a saw mill, east of town. Mr. Aller was caught between rolling logs. The injury was attended to by Dr. J. J. Hataway, and Mr. Aller was taken to the home of his father-in-law, Erasmus McCausland, east of town,

The management of the opera house has secured Clarence Bennett's beautiful Mexican play, "A Royal Slave," for Friday evening, January 31.

F. S. Shearer, of Louisville, has suc ceeded F. F. Cooney as bookkeeper for the Free-Pressand reporter Standard.

The contract for printing the ballots for the primary election to be omic conditions been reversed through held February 11 will be let by the election board at their meeting next Saturday.

Useful Retirement.

People are quite right in these days of struggle to leave off money-making when they have got enough and give the younger generation a chance. In every town and parish, however, there is much work, needing to be done by some one, that could be undertaken by people who have retired from professions or business.-Sunday at Home

"How to Swear Off."

It was formerly customary for the habitual drinker to take the pledge regularly, sometimes once a year, and

relieves the situation here. So far it. Every man expects to keep his tigation. It is said the mansion is from benefiting themselves, they ap- word, and every broken pledge costs also to be the seat of the new inof eventual employment here for the he cannot help it. He fights as long some weeks ago she was to establish as he can, then succumbs to the crav- for the education of such of the poor condition. This Orrine will do and is \$1,000,000. Every since the announce sold under a positive guarantee to curs ment of this proposed move on the County Agricultural society brought the drink habit or the money will be part of Mrs. Eddy, her son, George refunded. No other treatment for the W. Glover, of South Dakota, and

guarantee. in Lee township. The doctor pill form is for those who wish to be a portion of her fortune-

very severe illness. He is one of the price of Orrine is \$1.00 per box, mail preferring to meet her opponents, if largest land owners in the county and ed in plain sealed wrapper, upon she had to meet them at all, in a at the present time has about 1400 receipt of price. Write for free book acres. Mr. Moody is known over the state as "the dean of Ohio doctors."

The remains of Mrs. A. T. Aller, who died at her house in Elsworth. Who died at her house in Elsworth. Kas, January 17, were brought to the property of the property of the people. Write for free book to make them at all, in a sidered the question shall be submitted to a vote of the people. And if a public apology. If neither is forther, which would now the ted to a vote of the people. And if a public apology. If neither is forther, which would now the ted to a vote of the people. And if a public apology. If neither is forther, which would now the ted to a vote of the people. And if a public apology. If neither is forther, which would now the ted to a vote of the people. And if a public apology. If neither is forther, which would now the ted to a vote of the people. And if a public apology. If neither is forther, which would now the ted to a vote of the people. And if a public to a public to a vote of the people. And if a public prove his charges or make the to a vote of the people. And if a public to a vote of the people. And if a public to a vote of the people. And if a public to a vote of the people and if a public prove his charges or make the to a vote of the people. And if a public to a vote of the people. And if a public prove his charges or make the to a vote of the people. And if a public prove his charges or make the to a vote of the people. And if a public prove his charges or make the to a vote of the people. And if a public prove his charges or make the to a vote of the people. And if a public prove his charges or make the to a vote of the people. And if a public prove his charges or make the to a vote of the vote of the people. And if a public prove his charges or make the to a vote of the vote of the people. And if a public prove his charges or make the to a vote of the vote of the vote of the vote of the people. And if a public prove his charges or make

PARIS

this place, died Friday morning at View summers or permanently. conducted by Rev. W. S. Kreger, pas- 10:30 o'clock, at her home, of pneumonia. vived by her husband, one daughter, Robertsville.

Mr. and Mrs. Harley Foltz are redaughter at their home on January 23. all the details. The rolling stock re-

his home January 24. Miss Grace Speakman is working

Mrs. Rose Helm went to visit her ited several days with Canton friends.

for Mrs. Harley Foltz.

Canton callers, Thursday,

caller, Thursday.

Mr. and Mrs. H. H. Loutzenhelser, of Canton, are visiting his father, C. Loutzenheiser, south of here. Mr. and Mrs. James Speakman were

BOLIVAR.

Bolivar, O., Jan. 25 .- Mrs. C. H. Leoold, who has been quite sick for the past two weeks, is not much better. Miss Elsie Gordon spent two days of last week in Canton.

Misses Florence Hawk and Helen Miller are sick with the grip. Mrs W. T. Smith and her mother, Mrs. S. W. Kline, were shopping in Canton one day last week. Ralph Tracy was at Massillon, Sat-

urday, on business. The young folks spent a pleasant evening at the home of Hazel and

Miss Maude Breisch, of Dover, is enjoying a visit with her grandparents, Mr. and Mrs. Andrew Gilbert.

Carroll County Agricultural Society. Carrollton, O., Jan. 26.-The Carroll County Agricultural society held its annual election for directors in the county commissioners' office on Saturday. There were 146 votes cast. Directors were elected from Brown, Leg. London, Orange, Rose and Washington Lee and Washington townships. ownships furnished the only contests, Simon Beckley was elected from Lectownship, receiving 81 votes, while his opponents, Charles Reigle and J. C. Shean received respectively 37 and 27 H. R. Blazer was the lucky man in Washington township, receiv ing 77 votes, while James Hanna got 57 and Edward Hewitt 12. A. H. Thompson of Brown received 140. J. M. Brandt, of London and Edwin Cairns, of Orange township each received the full vote east at the election-146. E. S. Dilley of Rose, 138.

The B. & O. Announces Through Pullman.

service between Pittsburg and Ricamond, Va., leaving Pittsburg 9:40 p. m. daily except Saturdays. Returning station. B. & O. ticket agent.

South Bend and the Grecian Bend are in no way related,-for South Bend is straight.

MRS. EDDY

(Continued From Page One.)

train, and among the science leaders and it was surmised that although The decision of the commission may those in charge of affairs appeared not to believe in the wisdom of admitting Morrill is a second or third cousin of Morrill, having had quite an intimate personal acquaintance with Mrs. Eddy, during her residence here.

Mrs. Eddy's departure was known in advance by any of her faithful flock in this city and those who matter are as much astounded as is supposed that Mrs. Eddy would surely the company has property. end her days. Whether she will ever return to her beautiful home at Pleasant View, is not known: but it has been definitely learned that she lett Concord today for a mansion in Newton, Mass., about four miles out of Boston, where for months and months a structure has been under way which as to its probable occupancy has been sometimes in every fit of remorse that a deep mystery. All the workmen on followed his debauches, and then—the mansion have been as mum as ovthe mansion have been as mum as oysters and alf- attempts to positively But now it is gradually dawning on establish the fact that it was to be the world that pledges do not stop Mrs. Eddy's home, have been folled, interesting as an industrial phenom- drunkenness. When a man takes a although suspicion has pointed that enon. Their departure to that extent pledge voluntarily he expects to keep way as ar esult of newspaper invespear to have abandoned the substance the drunkard many a heartache. But stitution which Mrs. Eddy announced ing. The nervous system of the har as desired to gain a knowledge of bitual drinker is diseased and he must Christian Science and for which she have treatment that will cure this stated that she proposed to set apart liquor habit is sold with such a liberal other heirs, through counsel, have been endavoring to locate any tangible Orrine is prepared in two forms; No. move looking to the carrying out of I a powder, perfectly tasteless and col- the plan with a view to bringing in-Dr. John B. Moody, Carroll county's orless, which can be given secretly in junction proceedings restraining the oldest citizen, is seriously ill in his any food or drink. Orrine No. 2, in aged woman from thus disposing of

Some are inclined to think that Mrs. of time be granted.

factory all around and she is thereby removed from the likelihood of any Parie, Jan. 26.-Mrs. John Sprankle, further legal troubles in New Hampresiding about three miles west of shire, she may come back to Pleasant

General Frank S. Streeter, of this She had reached the ad- city, Mrs. Eddy's personal counsel, vanced age of 85 years. She is sur- could not be induced to offer any comment on the significant move by therin, and will not be able to attend of Mrs. Eddy, is in Washington. The the funeral; two sons, John, of Chi-railroad details connected with the cago, and Henry, of this place. Fu- departure of Mrs. Eddy were placed neral services will be held Monday in the hands of W. R. Babcock, local morning in the Reformed church at ticket agent at the south terminal station, Boston, and a Christian Scientist. He came to the city last evenolding over the arrival of a young ing in a private car and worked out Mrs. H. A. Myers, who was ser-quired, comprised three engines, a lously fil, is improving. combination car, private car and day Emmanuel Unkefer wears a broad coach. One engine acting as pilot, smile because a young son arrived at took its station in the outskirts of the railroad yard, a second drew the train and the third was stationed in the rear. The idea of having a pilot and rear guard engine is supposed to ister, Mrs. Jesse Muller, of Bayard, have been the suggestion of Mrs. Ed-Mrs. Manuel Motts and children vis- dy, desiring to make the journey not only free from the possibility of ac-William Harsh was a Minerva cident, but from an attempt to do harm to her or her train from a malicious motive.

Nasal Catarrh, an inflammation of the delicate membrance lining the air-passages, is not cured by any mixtures taken into the stomach. Don't waste time on them. Take Ely's Cream Balm through the nostrile, so that the fevered, swellen tissues are reached at once. Never mind how long you have suffered nor how often you have been disappoint-ed, we know Ely's Cream Balm is the remedy you should use. All druggists, 50c. Mailed by Ely Bros., 56 Warren Street, New York. Nasa! Catarrh, an inflammation of

UTILITIES

(Continued from Page One).

of the commissioners for malteasance or misfeasance in office, the party so charged to be furnished with a copy of the charges and given an open hearing, with power to subpoena witnesses in his defense.

"The bill defines what shall be embraced by the term municipal council as the governing body of a city, viflage or political unit. The public utilities coming under the operation of the bill embrace every corporation, company, individual, association of individuals, their lessees, trustees or receivers, and every town or city that now or may hereafter own, operate, manage or control any plant or equipment, or any part of a plant or equipment within the state for the conveyance of telephone or telegraphic messages, or for the production, transmission, delivery or furnishing of heat, light, water or power, either directly or indirectly, to or for the public; also all street and interurban railways

"Instead of franchises being granted for a definite length of time the the bill provides that only indeterminate permits shall be given, which shall run for such length of time as the corporation conforms to the rules regulations and orders of the commission and conforms with the provisions and enactment of the city or village councils which the bill permits such bodies to make.

CHARGES MUST BE JUST.

"The bill provides that every publeave Richmond 8:20 p. m. except Sat- lie utility shall furnish reasonably urdays, via Washington, New Union adequate service and facilities, and For further particulars see that their charges shall be just and rensonable, and all unjust and unreasonable charges are probibited and declared unlawful.

Every public utility having conduits, subways, poles, tracks or other equipment on, over or under any street or highway shall, for a reasonable compensation, permit the reasonable use of the same by any other public utility. If the two utilities cannot agree upon the terms, the commission has power to prescribe them.

be reviewed by the courts. "The commission has full power him to the train, he had some card and authority to investigate and asor message either from Calvin A. certain the value of all the property Frye or from Mrs. Eddy, which gave of every public utility actually used him admission and it was Mrs. Eddy's and useful for the convenience of the will that ruled in the matter. Dr. public and is given all the authority possible to aid it in obtaining this Mrs. Eddy, his father, Dr. Ezekiel information, the purpose of the being that the public will not be compelled to pay any return on overvalued property. The commission has the power to compel all public utilities to keep uniform accounts, which shall be open to their inspection. The achave been seen with reference to the counts and books of every public utility must be kept in an office in some the general public here, where it was village or city in this state in which

"Every public utility must carry a proper and adequate depreciation account whenever the commission requires it, and the commission has the right to ascertain and determine what are the proper rates of depreciation and the rates must be such as mission has full power to investigate will provide the amounts required over and above the expenses of the maintenance of the property in a state of efficiency in correspondence to the

progress of the industry. "In order in induce corporations now enjoying franchises from municipal councils to come under the provisions of this act the council of municipalities in which such corporations are operating may grant franchises to other corporations, the purpose being to give these monopolles only to corporations which come under the provisions of this act, surrender their long term franchise and take the indeterminate permit. While indeterminate permit is indefinite and to an extent perpetual, yet it is provided that it shall only be so long as the corporation conforms with the requirements of the ordinances of the municipalities and to the rules and regulations of the commission. All licenses, permits and franchises hereafter granted shall have the effect of indeterminate permits and no longer shall franchises for any length

MUNICIPAL OWNERSHIP. "Provision is made for municipal ownership of all public utilities, but before they can be acquired or conDR.L.F.VOKE

THE WELL KNOWN COLUMBUS SPECIAL

Chronic Diseases and Eye

Dr. Voke has devoted his life to the study and cure of chronic ailments. If you are affinow can you make any mistake getting free of charge the honest opinion of an experienducated specialist, who has at great expense qualified himself and provided the necessacilities for the successful treatment of chronic diseases. It costs no more to employ an exhan to risk your life with an inexperienced physician.

Of the Stomach, Liver, Bowels, Rectum, Lungs, Nose, Throat, Bronchial Tubes, Brain, Nerves, Spine, Heart, Blood, Skin, Kidueys, Bladder, Prostate, etc., cured in the shortest possible time without the use of dangerous appliances or injurious drugs.

DISEASES OF MEN

CHRONIC DISEASES | FREE Eye Examination Have your eyes examined by an experienced Specialist. Dr. Voke treats diseases of the eye, also chronic diseases. Many cases of defective vision are caused by disease. Do not risk your sight with arry one who is not able to discover and treat the cause.

GLASSES FITTED Special attention is given to all diseases peculiar to men, especially those suffering from overwork or other excesses. Cures Effected by harming the less home treatment without detention from business. Consultation free and confidential.

Diseases of Women

AFFLICTED WOMEN Operations Dangerous More than one half of Dr. Voke's patients are afflicted women. Hundreds are testifying to the wonderful results of his treatment. Humitating methods of examination not required. Easy methods of harmless home treatment used.

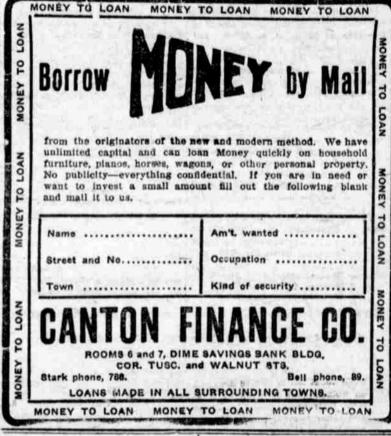
Consultation free and confidential.

Dr. Voke is opposed to unnecessary of tions and expensive hospital treatment. But to get the candid opinion of an experie specialist, free of charge. Many have cured after an operation had been advised.

Each person applying for treatment should bring from two to four outless of morning urine, which will receive careful examination. List of 500 questions sent on application. Persons desiring consultation at Columbus office, should first arrenge an appointment by mail.

CALL ON DATE BELOW, OR ADDRESS L. F. YOKE, M. D., 379 West Sixth Ave., Columbus, Ohio CONSULTATION AND EXAMINATION FREE AT

ST. EDWARDS HOTEL, CANTON, Thursday, Jan. 30 FROM 9 A. M. TO 8 P. M.



municipality shall have power to issue bonds and acquire or construct the utility. The bonds issued for that purpose shall not be limited or restricted as to their amount by what is known as the Longworth act, so that limitation as to power of taxation by municipalities is abrogated to the extent that the municipality may not be hindered in its desire for municipal ownership.

"Strict penalties are provided for the violation of any of the orders and provide themselves with penholders and the utility. The bonds issued for

regulations of the commission as to its rates and charges and discriminations in its rates and charges.

"At the present time there is prac tically no limitation upon the charges to be made by interurban railroads and telephone companies. There is practically no regulation of them. The bill gives the commission absolute power and authority to prescribe what shall be reasonable charges and rates for these and also gas companies. Of course the bill could not affect the charges made by street railway companies now operating under contracts with the cities and villages, unless they should voluntarily take advantage of the indeterminate permit clause of the bill. "The bill also gives the commission

no stock or bonds shall be issued for work done and labor performed or services rendered or property acquirissued the president and secretary Meck, Rep., of Montgomery; the things purchased, and the comand after investigation to authorize the same. In case any bonds or Ross; Espey, Hafner, Hunt and Harstocks are issued without the certificate of the commission the bonds and Dem., of Franklin; Huffman, Dem., of stock are illegal and the officer or officers so issuing are subject to heavy Dem., of Cuyahoga; Vanover, Dem., penalties. This provision is to pre- of Wayne; Pollock, Rep., of Stark. vent the issuance of watered and promoters' stock, thus enabling the cided, but who, the Anti-Saloon league commission to prescribe such rates and charges as will give a fair re- Berry, Dem., of Van Wert; Carter, turn only upon the capital actually in- Dem., of Wyandot; and Denman, vested, consequently the public will benefit by lower rates from the increased growth of a public utility's service instead of the promoters and stockholders."

REP. HILL THREATENED. A bitter feud is raging between Chief State Inspector of Mines George Harrison and Representative Elijah Hill, of East Liverpool. Bloodshed is now threatened.

It is all because of some caustic criticism aimed at the official course of Harrison by Hill at the annual meeting of mine workers here last week. In a long written statement to Hill the state-inspector goes after the Columbiana statesman in savage fashion. He concludes by calling Hill a few uncomplimentary names and then gives him until next Thursday in

NOTICE.

All examinations will be held in he Canton high school building. T. J. TEEPLE, Clerk, Massillon, CARL H. MEYER, Canton, JNO. H. FOCHT, Canal Fulton.

iterates his charges and laughs at the talk of apology. The entire legislature is watching the controversy with interest and there is a general feeling that it will end in something more than a mere slap on the wrist. HOW THEY STAND.

The poll of the senate on the county local option bill is as follows: Those who are confidently expected to vote for the bill are: Atwell, Rep . of Licking; Beatty, Dem., of Wood; Brandt., Rep., of Franklin; Crist, power to supervise and regulate the Rep., of Columbiana; Drake, of Erie; issuance by public utility corporations Duvail, Rep., of Jefferson; Hypes, of stocks and bonds, providing that Rep., of Scioto; Lawyer, Rep., of Ashtabula; Mahaffey, Dem., of Guerbsey; Boehmer, Dem., of Putnam; Mather, Rep., of Summit; Patterson, Rep., of ed, and when any bonds or stock are Ashland; Rathburn, Rep., of Meigs; must certify, under oath, for what Rep., of Washington; Russell, Rep., of purpose they are issued, the value of Sheiby; Sites, Rep., of Fairfield, and West, Rep., of Logan,

> Those who are believed to be opposed to the bill are: Arbenz, Rep., of per, Dem., all of Hamilton; Gayman, Butler; Howe, Schmidt and Ward,

Those who are believed to be undepeople say, will gote their way, are: Dem., of Williams.

A Reliable CATARRE Remedy Elv's Cream Balm It cleanses, soothes, heals and protects the diseased mem-brane resulting from

